| COUNTY WELL LOCATED | | MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY | | | | | | | | |
|---|--------------|--|--------------------------------------|---|---|--------------|----------|--|--|--|
| WELL NUMBER | CODED | PERMIT NUMBER Office of Land and Water R | | | | | | | | |
| N- 10 DATE WELL COMPLETED 10/21/03 | | NAME OF DRILLING FIRM Layne-Central, a division of Layne Christensen Company | | | P.O. Box 10631 Jackson, MS 39289-0631 WATER WELL DRILLERS LOG | | | | | |
| NAME & MAILING ADDRES | SS OF LANDC | | | | PUMP DATA | | | | | |
| Roundaway Plantat P.O. Box 926 Aberdeen, MS 397 | | | | PUMP TYPE (Check One): Installed Customer's Pump Submersible Installed Customer's Pump Other (Describe) POWER TYPE (Check One): | | | | | | |
| Latitude: N34° 01' | 37.1" | | | Electric Tractor Diesel Gasoline Butane | | | | | | |
| Longitude: W090° 37 | " 15.6" | | | Other (Describe) H/P60 | | | | | | |
| WELL LOCATION | SEC | TOWN | • | DESCRIPTIC | ON OF FORMATIONS ENCOUNTERED | FROM | TO | | | |
| 5W/NW | 21 < | 25 | | | Clay Coarse Sand | 0 15 | 15 25 | | | |
| DISTANCE | | | NEAREST TOWN | | Borderline Sand | 25 | 35 | | | |
| 1-1/2 Miles | | _ | of Roundaway | Borde | rline Sand, Coarse Sand | 35 | 45 | | | |
| OTHER LANDMARK | | | | | Coarse Sand | 45 | 75 | | | |
| | | | | C | oarse Sand, Gravel | 75 | 146 | | | |
| WELL PURPOSE: Home, Ir | | | ial, Fish Pond, etc. | | | | | | | |
| | | ation | | | <u>_</u> | | | | | |
| · | 1 | L DATA | | | · · · · · · · · · · · · · · · · · · · | | | | | |
| Well Depth 145 ft. | Casing Diam | eter (in) 6" | Casing Length (Ft.) 95 ft. | | RECEI | VED | | | | |
| Type of Casing | Hose Depth | Depth to Static Water Level | | | JAN 2.0 | 2004 | | | | |
| PVC | 146 | ft. | 44 ft. | | BYCCL | WR | | | | |
| TYPE OF COMPLETION | | | | | | | | | | |
| WELL GROUTED TO | | | 10 FEET | | | | | | | |
| Type of Grout (Check | | | Bentonite or D Mix | | | | | | | |
| | SCREE | | | | | | | | | |
| Diameter – inches | Length – fee | | Slot Size - inches | | | | | | | |
| 16" | 50 | D ft. | .050 | Top of La | Dine or Reduction in Casing | l | | | | |
| Screen Type | | Depth to B | ottom – Feet 145 ft. | I op of La | Pipe or Reduction in Casing FEET | OPED OR MOR | | | | |
| FVC | | | 14316 | | | LN, USE DAUN | | | | |

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

67 0-64

Signature of Licensed Driller and License No.

Additional Information Required on Back

1/15/04 Date

| If well telescopes, please sketch and show depths. | | | | | | | | |
|--|---|--------------|----------|----------------------|-------|-----------|-----|--|
| | | | | | | | | |
| GROUND LEVEL | 1 [| | | | |] | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | <u></u> | | | _ | | |
| | | | | | | | | |
| | | SEC | | | | | | |
| | Pump Capacity | | | well locat Stages | | g Depth | | |
| | 2500 PUMP TEST | | | 1 | | | FT. | |
| | Well yielded <u>NOT TESTED</u> GPM with | | | | | | | |
| | a drawdown of | | <u> </u> | | | | ft. | |
| | after hours of pumping | | | | | | | |
| | LOG DATA TYPE OF LOG RUN (Check One): X No Log Run | | | | | | | |
| | □ Electric, □ Gamma Ray, □ Density, □ Sonic, □ Neutron, □ Other (Describe) | | | | | | | |
| | Name of Organ | ization Runi | ning Lo | g | | | | |
| | N/A GEOLOGICAL DATA (Office Use Only) | | | | | | | |
| | Surface Elev. | Geologic | Unit | Unit Thic | kness | Depth to | | |
| | Subs SWL | Date | | Analysis | | Aquifer T | est | |
| | Driller's Remarks Layne File No. 22-9165 | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| If more than one screen, show location of each on sketch. | | | | | | | | |